**HEWLETT-PACKARD COMPANY** Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO.

60011821z149

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Miquel Boleda et al.

**Confirmation No.:** 

Application No.: 09/942,070

Examiner: Huan Hu Tran

Filing Date:

August 28, 2001

**Group Art Unit:** 

2861

PRINTHEAD-TO-PLATEN SPACING VARIATION ALONG SCAN AXIS DUE TO CARRIAGE GUIDE,

Title: MEASURED BY SIMPLE SENSOR ON CARRIAGE"

**Mail Stop Amendment Commissioner For Patents** PO Box 1450

Alexandria, VA 22313-1450					
INFORMATION DISCLOSU	RE STATEMENT				
This Information Disclosure Statement is submitted:					
under 37 CRF 1.97 (b), or  (Within three months of filing national application; or d date of first action on the merits; whichever occurs las					
under 37 CRF 1.97 (c), together with either a:  Statement under 37 CFR 1.97 (e), or  a \$180 fee under 37 CFR 1.17 (p), or  (After the CFR 1.97 (b) time period, but before final ac	ction or notice of allowance, whichever occurs first)				
under 37 CRF 1.97 (d), together with either a:  Statement under 37 CFR 1.97 (e)(1) or (2), and a \$180 fee set forh in 37 CFR 1.17 (p)					
(Filed after final action, a notice of allowance, on or better the please charge to Deposit Account <b>08-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{\$180.00}{\$}\$ please charge any fees required or credit any over payment to Deposit Account <b>18-2025</b> the sum of \$\frac{{180.00}{\$}\$ please charge and \$\frac{{180.00}{\$}	At any time during the pendency of this application,				
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A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an english language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed.					
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Signature:	Telephone: 775/677-8822				
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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 09/942,070 Filing Date August 28, 2001 First Named Inventor Miquel Boleda et al. Art Unit 2861 Examiner Name Huan Huu Tran

Attorney Docket Number 60011821z149

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan
		US- 6,290,319	09/18/01	Miquel Boleda et al.	
				- <del></del>	
		<sup>US-</sup> 7,023,581	04/04/06	Pau Soler et al.	
		<sup>US-</sup> 6,832,824	12/01/04	Thomas H. Baker et al.	
		<sup>US-</sup> 5,796,414	08/18/98	Sievert et al.	
		<sup>US-</sup> 5,576,744	11/19/96	Niikura et al.	
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		FORE	IGN PATENT DOCU	JMENTS		$\neg$
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
9		EP 1 029 673	08/23/00	Miquel Boleda et al.		
·		EP 1 029 698	08/23/00	Miquel Boleda et al.		
		JP 09 029958	02/04/97	BROTHER IND LTD		
		JP 02 011374	01/16/90	NEC CORP.		X
		EP 0 925 928	06/30/99	CANNON KK		X
		JP 08 080655	03/26/96	SEIKO EPSON CORP		$\Box$ X

Examiner	Date	
Signature	Considered	

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